	Application No.	Applicant(s)
	10/049,753	
Notice of Allowability	Examiner	CLASS ET AL. Art Unit
	Rodney P. Swartz, Ph.D.	1645
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY OF THE PROPERTY OF THE PROP	ars on the cover sheet with the cover sheet shee	orrespondence address plication. If not included
1. This communication is responsive to <u>2August2004</u> .		
2. The allowed claim(s) is/are <u>87,90 and 92-126</u> .		
3. X The drawings filed on <u>2-11-02</u> are accepted by the Examine		
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	f this communication to file a reply NT of this application.	complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives 	ted. Note the attached EXAMINER's reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's A Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO 	n's Patent Drawing Review (PTO-9 Amendment / Comment or in the O 4(c)) should be written on the drawing the header according to 37 CFR 1.121(c) to of BIOLOGICAL MATERIAL materials.	ffice action of gs in the front (not the back) of l). Nust be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary (Paper No./Mail Date , 7. ☐ Examiner's Amendm	e

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DETAILED ACTION

1. Applicants' Response to Final Office Action, received 2August2004, is acknowledged. Claims 85, 86, 88, 89, and 91 have been canceled without prejudice. Claims 87, 90, 99, 123, and 124 have been amended.

2. Claims 87, 90, and 92-126 are pending and under consideration.

Rejections Moot/Withdrawn

- 3. The rejection of claims 85, 86, and 91 under 35 U.S.C. 102(b) as being anticipated by Zeppezauer et al (U.S. Pat. No. 5,182,257) is moot in light of the cancellation of the claims.
- 4. The rejection of claims 85, 86, 88, 89, and 91 under 35 U.S.C. 102(b) as being anticipated by Zeppezauer et al (U.S. Pat. No. 5,578,571) is moot in light of the cancellation of the claims.
- 5. The rejection of claims 123 and 124 under 35 U.S.C. 112, second paragraph, insufficient antecedent basis, is withdrawn in light of the amendment of the claims.
- 6. The rejection of claim 99 under 35 U.S.C. 112, second paragraph, indefiniteness, is withdrawn in light of the amendment of the claim.
- 7. The objection to claims 87 and 90 because they depend from rejected claims, is withdrawn.

Conclusion

- 8. Claims 87, 90, and 92-126 are allowed.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney P. Swartz, Ph.D., Art Unit 1645, whose telephone number is (571) 272-0865. The examiner can normally be reached on Monday through Thursday from 5:30 AM to 4:00 PM EST.

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If attempts to reach the Examiner by telephone are unsuccessful, the examiner's supervisor, Lynette F. Smith, can be reached on (571)272-0864.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RODNEY P SWARTZ, PH.D.

September 20, 2004